FORM PTO-1449

EXAMINER

5. Department of Commerce Patent and Trademark Office

Atty. Docket No. P21480

Application No. 09/926,218

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant Arne HOLMGREN et al.

Filing Date

Group

	(0:	9C 9	EVE	ai S	iieet	.S II I	HECE	7 336	" y)		Filing Da March 31			Group 1621			
				-					U.S. PATEN	IT DOCUME	L ENTS						
EXAMINER INITIAL		DOCUMENT NUMBER				DATE NAME			CLASS	SUE	BCLASS	FILING DATE IF APPROPRIATE					
SPE		4	3	5	2	7	9	9	10/05/82	RENSO	N et al.	j					
9 4		4	5	5	0	1	6	8	10/29/85	WELTE	R et al.	1,					
SEP 2 8 2005	(₂)	4	4	5	4	0	6	8	06/12/84	WELTE	R et al.						
	اج ا	4	7	1	1	9	6	1	12/08/87	WELTE	R et al.				l:		
da	\$	4	7	3	0	0	5	3	03/08/88	DEREU	et al.		V				
MARRIA		4	7	7	4	2	5	2	09/27/88	WELTE	R et al.						
		4	8	7	3	3	5	0	10/10/89	WELTE	R et al.		1				
		4	7	5	7	0	6	3	07/12/88	PARNH	AM		\\i				
		4	7	8	4	9	9	4	11/15/88	ROMER	t et al.						
		4	9	1	0	3	1	3	03/20/90	WELTE	R et al.						
		5	0	2	1	2	4	2	06/04/91	ROMER	et al.						
		6	3	3	5	0	3	6	01/01/02	NAKAG	AMI et al.						
		5	4	8	0	8	8	8	01/02/96	KODAM	A et al.						
11	2004/	0	0	2	9	9	3	4	02/12/04	EBIHAR	A et al.						
									FOREIGN PAT	ENT DOCU	MENTS	•					
		DOCUMENT NUMBER					BER		DATE	cou	NTRY	CLASS	SUBC	CLASS	TRANS YES	TRANSLATION YES NO	
84	57	-		5	6	4	2	7	04/05/82	JAPAN							
	59	-		3	9	8	9	4	03/05/84	JAPAN							
	59	-		4	2	3	7	3	03/08/84	JAPAN							
	60	-	2	2	6	8	6	8	11/12/85	JAPAN							
	61	-		5	0	9	6	3	03/13/86	JAPAN							
	61	-	1	3	7	8	5	6	06/25/86	JAPAN							
	61	-	2	5	4	5	7	8	11/12/86	JAPAN							
	61	-	2	7	5	2	6	4	12/05/86	JAPAN							
	62	-	2	9	4	6	1	3	12/22/87	JAPAN							
	63	-			5	0	2	2	01/11/88	JAPAN							
	63	-		7	9	8	7	5	04/09/88	JAPAN							
d	63	-	1	8	3	5	2	8	07/28/88	JAPAN							
				01	THER	DO	CUM	ENT	S (Including A	uthor, Title,	Date, Pertin	ent Pages, Etc	;.)				
Ca	1	En	ıglisl	h lar	ngua	ge /	Abst	ract	of JP 61-50	963, publi	shed Marc	h 18, 1986.					
(re	2	En	ıglisl	h lar	ngua	ge /	Abst	ract	of JP 63-18	3528, pub	lished July	28, 1988.					
		_			_								, le				

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation

DATE CONSIDERED

S. Kumar

if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

. Department of Commerce Patent and Trademark Office

Atty. Docket No. P21480

Application No. 09/926,218

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicant Arne HOLMGREN et al.

	·							_	U.S. PATEN	IT DOCUME	NTS				-		 ,
EXAMINER																	IG DATE
INITIAL		_		UME					DATE	NAME		-	CLASS	SUE	BCLASS	IF APPI	ROPRIATE
TPE	2004	0	0	5	3	8	8	8	03/18/04	SUZUK	et al.			 			
	2 —								FOREIGN PAT	ENT DOCU	MENTE					l	<u></u>
SEP 2 8 2005	 	Γ_				_			PUREIGN PAT	ENI DOCO	MENIS	ī				TRAN	SLATION
	<i>B</i> /	DOCUMENT NUMBER					BER		DATE	cou	NTRY	CL	ASS	SUBCLASS		YES I	
	63	-		2	7	4	3	1	02/05/88	JAPAN		1					
	64	-		5	6	6	1	5	03/03/89	JAPAN							
	1	-	1_	0	0	1	2	5	04/18/89	JAPAN							
	1	-	1	3	1_	1	1	3	05/24/89	JAPAN			$\Delta \perp$				
	1	-	1	3	1	1	1	4	05/24/89	JAPAN			$\perp \perp$				
	1	-	1	3	2	5	2	2	05/25/89	JAPAN			-				<u> </u>
	1	-	1	3	5	7	1	8	05/29/89	JAPAN			V				
	1	-	1	8	0	8	2	5	07/18/89	JAPAN				\			
:	1	-	2	9	4	6	2	2	11/28/89	JAPAN		Ì		\			
		2	-	8	3	3	2	1	03/23/90	JAPAN							
	2	-	2	5	0	8	7	6	10/08/90	JAPAN				7			
		0	3	6	6	9	9	0	05/09/90	E.P.O				T			
	5	-	3	1	0	5	7	0	11/22/93	JAPAN				/	\		
	5	-	2	5	5	0	8	4.	10/05/93	JAPAN							
	9	-	2	6	3	5	3	3 -	10/07/97	JAPAN							
	2000	-		8	6	5	0	8	03/28/00	JAPAN							
$\sqrt{}$	2000	-	2	5	6	3	3	5	09/19/00	JAPAN							
				0	THEF	DO	CUM	ENT	S (Including A	uthor, Title	Date, Perti	nent P	ages, Etc	;.)			
AC	3	Er	nglisl	h la	ngua	ige /	Abst	ract	of JP 63-27	431, pub	ished May	/ 2, 19	988.				
4	4	Er	nglisl	h lar	ngua	ge /	Abst	ract	of JP 64-56	615, pub	ished Mar	rch 3,	1989.				
	5	Er	nglis	h lar	ngua	ge /	Abst	ract	of JP 1-131	113, pub	ished May	24,	1989.				
	6	Er	nglisl	h lar	ngua	ge /	Abst	ract	of JP 1-131	114, pub	ished May	/ 24, ⁻	1989.				
	7	Er	nglis	h lar	ngua	ge /	Abst	ract	of JP 1-132	522, pub	ished May	, 25, <i>1</i>	1981.				<u>.</u>
	8	Er	nglis	h lar	ngua	ge /	Absi	ract	of JP 1-135	718, pub	ished May	/ 29, [•]	1989.				
	9	Er	nglis	h lar	ngua	ge /	Absi	ract	of JP 1-180	825, pub	ished July	/ 18, 1	989.	_			
	10	Er	nglis	h∙lar	ngua	ge /	Abst	ract	of JP 1-294	622, pub	ished Nov	embe	er 28, 19	989.			
	11	Er	ıglisl	h lar	ngua	ge /	Abst	ract	of JP 2-833	21, publis	hed Marc	h 23,	1990.				
	12	Er	ıglisl	h lar	ngua	ge /	Abst	ract	of JP 2000-	86508, p	ublished N	/larch	28, 200	0.			
W.	13	Er	nglisl	h lar	ngua	ige /	Absi	ract	of JP 2000-	256335,	oublished	Septe	mber 1	9, 200	00.		

if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449

U.S. Department of Commerce Patent and Trademark Office Atty. Docket No. P21480

Application No. 09/926,218

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)

Applicant Arne HOLMGREN et al.

Filing Date

Group

	(0.	,c 3c+	rerai s	,,,,,,			,,,,,	• 17		Filing D March 3	ate 31, 2000			Group 1621		
								U.S. PATEN	IT DOCUME	NTS						
EXAMINER INITIAL	INITIAL			ENT	NUM	BER		DATE		NAME		ASS	SUBCLASS		FILING DAT	
OIPE																
	100															
SEP 2 8 7005																
	<i> </i>															
2 7005	<u>*/</u>								<u> </u>							
		<u> </u>									_ _					
														Ī		
•													-			
	·							FOREIGN PAT	ENT DOCU	MENTS	<u>.</u>				L	
		DOCUMENT NUMBER				DATE	COUNTRY		CLAS	s	SUBCLASS	CLASS	TRANS YES	SLATION NO		
gu	2000	-	3 4	4	6	6	3	12/12/00	JAPAN							
	2001	-	2 6	1	5	5	5	09/26/01	JAPAN							
	96	1	3	3	7	1	2	10/31/96	W.I.P.O							
	02	1	5	3	1	5	4	07/11/02	W.I.P.O							
	02	1	5	5	0	7	6	07/18/02	W.I.P.O		1.					
		2	2 7	6	9	8	4	01/01/00	CANAD	A						
	2000	-	1	6	9	3	5	01/18/00	JAPAN							
Je	19	9	7 2	1	4	9	7	08/20/97	AUSTR	ALIA	1					
											1					
										-	1					
			0	THE	R DO	CUM	ENT	S (Including A	uthor, Title,	Date, Perl	inent Page	s, Etc.)			
SU	14	Eng	lish la	ngua	age /	Abs	tract	of JP 2000-	344663, 1	oublished	Decemb	er 12,	200	0.		
N	15	Eng	lish la	ngua	age /	Abs	tract	of JP 2001-	-261555,	oublished	Septem	per 26	, 200)1.		
													•			
XAMINER		<u>`</u>	?- V	, , , ,		<u> </u>	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	<u>r</u>	DA	TE CON	SIDEREC)	1/3	1/8/		
EXAMINER *EXAMINER: if not in confo	Initial if	citation	on cor	nside	ered	, wh	ethe	er or not cita	tion is in o	onforma	nce with	MPEP	609	G (ne throug	h cita